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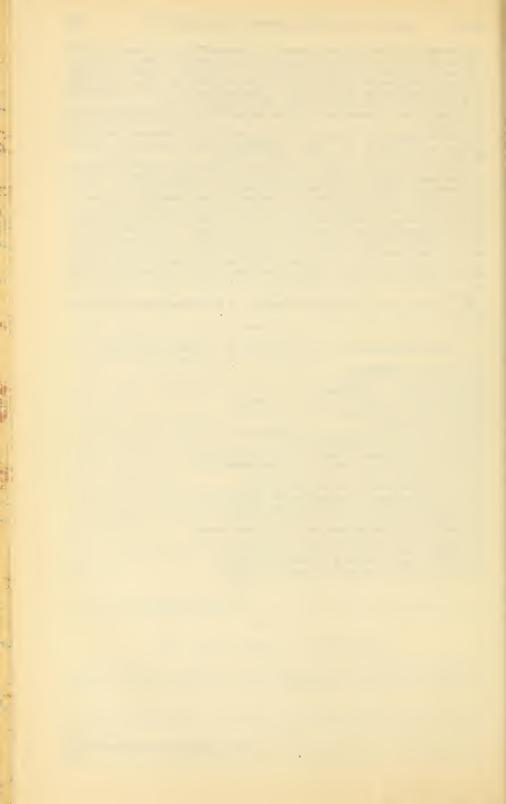
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United States Department of Agriculture

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

NOVEMBER, 1929

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY

Meat Inspection Granted

*295. The Sidney Packing Co., Sidney, Ohio.

Meat Inspection Withdrawn

2-AL. Armour & Co., Wilmington, N. C.

Change in Address of Official Establishment

419-A. The Great Atlantic & Pacific Tea Co., Thirty-second and Chestnut Streets, Philadelphia, Pa., instead of Twenty-fourth & Walnut Streets.

Change of Official in Charge

Dr. W. R. McCall succeeds Dr. Pigman as inspector in charge at Sandpoint Idaho. (Remove Dr. Pigman.)

New Station

Sidney, Ohio, meat inspection. Dr. F. L. Tritle, care Sidney Packing Co., inspector in charge.

Correction

Page 38, the official number of the Guilfoil Packing Co., Kansas City, Kans. is *769 instead of 759.

^{*} Conducts slaughtering.

NOTICE REGARDING MEAT INSPECTION

Dried Animal Bladders of Foreign Origin

Dried animal bladders offered for importation into the United States unaccompanied by foreign certification under B. A. I. Order 305, which have been retained in the dry state continuously for not less than 90 days from the date of shipment shown on the consular invoice, may be released for entry as food containers without disinfection.

ANIMALS SLAUGHTERED IN OCTOBER, 1929, UNDER FEDERAL MEAT INSPECTION, BY DISTRICTS

	1 .				
Station	Cattle	Calves	Sheep	Goats	Swine
Baltimore	6, 488	820	1, 710		72, 942
Buffalo	9,749	2, 100	6, 903		110, 472
Chicago		43, 443	235, 079	140	564, 017
Cincinnati	13, 752	6, 026	8, 139		71, 407
Cleveland	8, 351	5, 782	12,779		71, 787
Denver		1, 681	27, 913		21, 173
Detroit		5, 725	23, 214	1	100, 330
Fort Worth		38, 953	19, 497	1,692	22, 970
Indianapolis		3, 351	7, 781		93, 888
Kansas City	93, 940	22, 180	131, 751	264	185, 277
MilwaukeeNational Stock Yards	17, 479 40, 282	41, 468 8, 870	8, 836 22, 988	18	152, 971 114, 778
New York		48, 636	243, 923	10	131, 516
Omaha		6,060	121, 773	13	122, 079
Philadelphia		6, 317	18, 863		88, 987
St. Louis		6, 420	5, 523	15	132, 894
Sioux City		2,819	54, 609	7	70, 180
South St. Joseph	32, 725	6, 347	74, 382	13	99, 837
South St. Paul		59, 232	137, 582	1	292, 315
Wichita		2, 355	3, 418	1	57, 478
All other establishments	149,664	79, 769	198, 662	889	1, 279, 849
Total: October, 1929	838, 939	398, 354	1, 365, 325	3,054	3, 857, 147
October, 1928	801, 248	404, 945	1, 408, 753	2, 850	3, 712, 984
10 months ended October 1929		3, 784, 287	11, 773, 223	21, 903	38, 863, 115
10 months ended October, 1928		3, 961, 254	11, 246, 034	13, 337	39, 558, 099
		,	,,	,	,,

Horses slaughtered in October, 1929 Horses slaughtered in October, 1928 14, 680 13, 321 Horses slaughtered in October, 1928. 13, 321
10 months ended October, 1929. 101, 502
10 months ended October, 1928. 101, 533
Inspections of lard at all establishments, 144,342,718 inspection pounds; compound and other substitutes,
47,598,332 inspection pounds; sausage, 79,710,729 inspection pounds.
Corresponding inspections for October, 1928: Lard, 128,158,432 inspection pounds; compound and other substitutes,
43,989,728 inspection pounds; sausage, 78,905,934 inspection pounds.
(These totals of inspection pounds do not represent actual production, as the same product may have been inspected and recorded more than once in the process of manufacture.)

EXTENT OF TUBERCULOSIS IN ANIMALS SLAUGHTERED AT THREE IMPORTANT MARKETS, OCTOBER, 1929

	Total	Retained for tuberculosis				
Animals and station	slaughter	Total	Passed for cooking	Con- demned		
Cattle: Chicago Kansas City Omaha Swine: Chicago Kansas City Omaha	175, 569 93, 940 75, 241 564, 017 185, 277 122, 079	5, 548 267 399 67, 330 7, 434 10, 628	160 16 16 1, 203 101 182	914 65 56 959 93 124		

CAUSES OF CONDEMNATION OF CARCASSES, SEPTEMBER, 1929

Cause	Cattle	Calves	Sheep	Swine
Emaciation Hog cholera	610	106	876	47 1, 814
Inflammatory diseases Immaturity	1, 024	160 111	1, 142	2, 276
TuberculosisAll other causes	2, 201 1, 266	29 162	1, 181	3, 098 3, 075
Total	5, 101	568	3, 199	10, 310

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during October, 1929, with figures for other periods for comparison.

Imports of food animals

Country of export	Cattle	Swine	Sheep	Goats
Mexico Canada. Virgin Islands (to Porto Rico) Channel Islands	13, 270 34, 490 120 131	202	897	10
New Zealand. Total: October, 1929. October, 1928. 10 months ended October, 1929. 10 months ended October, 1928.	48, 011 63, 911 445, 842 405, 730	202 102 2, 296 19, 892	909 4, 494 25, 470 29, 124	10 32 217 298

Owing to delayed report from Hawaii the total number of sheep imported during August, appearing on page 80 of Service and Regulatory Announcements, October, 1929, should be 952 instead of 942.

Imported meat and meat food products

Country of owners	Fresh and	refrigerated	Cured and	Other	Total	
Country of export	Beef	Other	canned	products	weight	
Argentina	Pounds 9,904	Pounds 48, 510	Pounds 3, 218, 431	Pounds 140, 831 2, 669	Pounds 3, 359, 262 61, 083	
Brazil. Canada. New Zealand.	1, 771, 018 1, 966, 730	248, 700 4, 685	519, 402 2, 222, 699	645, 405	519, 402 4, 887, 822 1, 971, 415	
Paraguay. Uruguay. Other countries.			442, 836 4, 271, 292 50, 527	750 9, 100 111, 276	443, 586 4, 280, 392 161, 803	
Total: October, 1929 October, 1928 10 months ended Oct., 1929 10 months ended Oct., 1928	3, 747, 652 9, 601, 666 34, 565, 287 37, 153, 543	301, 895 1, 465, 833 11, 825, 839 15, 662, 895	10, 725, 187 6, 820, 056 90, 080, 693 64, 116, 220	910, 031 1, 304, 163 8, 649, 250 9, 812, 447	15, 684, 765 19, 191, 718 145, 121, 069 126, 745, 105	

Condemned in October, 1929: Beef, 1,607 pounds; veal, 40 pounds; pork, 13 pounds; total, 1,660 pounds. Refused entry: Beef, 997 pounds; pork, 3,946 pounds; total, 4,943 pounds.

FOREIGN MEAT-INSPECTION OFFICIAL

The following is an additional name and facsimile signature of a foreign national government official authorized to sign and issue certificates of inspection for meat and meat food products offered for importation into the United States:

Country and name	Signature
ENGLAND A. E. Wall	'arwall.

Name Removed from List

ENGLAND

A. B. Hamilton....

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, OCTOBER, 1929

	TION WITH STATES, OCTOBER, 1323											
		Cuberculin tests during month Total to date				ate						
State	Herds or lots	Cattle tested	Cat- tlere- acted	Once- tested free herds	Ac- cred- ited herds	Herds under super- vision	Inspector in charge	State official and address				
Ala Ariz Ark Ark Calif Colo Conn Del Conn Ill Ind Ind Kans Ky La Me Mass Mich Minn	1, 286 84 875 1, 504 460 6, 248	3, 995 1, 364 1, 217 13, 804 2, 566 10, 531 3, 685	1, 635 56 1, 374 127 13 0 34 328 680 257	5, 964 8, 254 2, 896 6, 740 934 3, 503 4, 037 99 8, 031 34, 282 35, 237 143, 651 136, 244 113, 685 88, 385 75, 199 8, 490 42, 989 15, 840 2, 463 179, 242	314 46 18 138 174 2, 738 2, 326 8 97 31 25, 355 2, 857 601 40 13 705 8, 021 1, 459	8, 531, 8, 333, 10, 373, 7, 063, 1, 543, 6, 959, 6, 648, 1077, 8, 871, 34, 321, 162, 045, 1772, 421, 181, 103, 89, 582, 77, 036, 8, 854, 43, 817, 30, 033, 4, 801, 180, 744, 180, 744, 744, 180, 744, 744, 744, 744, 744, 744, 744, 74	F. L. Schneider. H. L. Fry. R. Snyder. W. E. Howe. R. L. Smith. E. B. Simonds. A. E. Wight. J. G. Fish. A. L. Hirleman. W. A. Sullivan. J. J. Lintner J. E. Gibson. J. A. Barger. W. F. Biles. G. T. Cole. G. R. Caldwell. E. B. Simonds. E. A. Crossman. T. S. Rich.	C. A. Cary, Auburn. R.J. Hight, Phoenix. J. H. Bux, Little Rock. J. P. Iverson, Sacramento. C. G. Lamb, Denver. Charles Johnson, Hartford. O. A. Newton, Bridgeville. J. V. Knapp, Tallahassee. J. M. Sutton, Atlanta. A. J. Dickman, Boise. D. W. Robison, Springfield. Frank H. Brown, Indianapolis. M. G. Thornburg, Des Moines. J. H. Mercer, Topeka. D. E. Westmorland, Frankfort. E. P. Flower, Baton Rouge H. M. Tucker, Augusta. James B. George, Baltimore. E. F. Richardson, Boston. B. J. Killham, Lansing. C. E. Cetton, St. Paul				
Minn Miss Mo	5, 748 870 1, 243	90, 630 6, 075 12, 420	473 6 33	84, 296 7, 923 75, 354		7, 951 79, 069	Ralph Graham	C. E. Cotton, St. Paul. R. V. Rafnel, Jackson. H. A. Wilson, Jefferson City.				
Mont Nebr Nev N. H N. J	540 2, 543 20 388 501	9, 071 32, 402 2, 003 4, 348 4, 332	$\frac{0}{122}$	31, 059 68, 918 1, 429 2, 140 4, 145	92 116 11 3, 985 3, 078	31, 961 69, 309 1, 740 6, 371 10, 715	A. H. Francis L. C. Butterfield E. A. Crossman.	W. J. Butler, Helena. C. H. Hays, Lincoln. Edward Records, Reno. A. L. Felker, Concord. J. H. McNeil, Trenton.				
N. Mex. N. Y N. C N. Dak. Ohio Okla	8, 441 279 894 8, 195 262	417 107, 210 2, 787 18, 710 60, 830 4, 066	11 75 536	2, 128 27, 208 256, 629 52, 591 186, 899 117	23 73, 439 295 5, 244 822 290	256, 924 65, 018 194, 420	F. L. Schneider H. B. Leonard W.C.Dendinger H. H. Cohenour A. J. De Fosset L. J. Allen	Mat Keenan, Albuquerque. E. T. Faulder, Albany. William Moore, Raleigh. W. F. Crewe, Bismarck. C. McCandless, Columbus. C. C. Hisel, Oklahoma				

City.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERA-TION WITH STATES, OCTOBER, 1929—Continued

				T	_			
		culin tests	s dur-	То	tal to d	ate		
State	Herds or lots	Cattle tested	Cat- tle re- acted	Once- tested free herds	Ac- cred- ited herds	Herds under super- vision	Inspector in charge	State official and address
Oreg Pa R. I	1, 351 7, 541 77	12, 814 75, 415 1, 145	3, 207				J. B. Reidy	W. H. Lytle, Salem. T. E. Munce, Harrisburg. T. E. Robinson, Providence.
S. C S. Dak Tenn Tex Utah	850 1, 756 1, 136 370 1, 211	36, 978 8, 297	456 7 4	9, 774 64, 824	101 1, 111 130 252 105	11, 208 65, 060 1, 017		W. K. Lewis, Columbia. T. H. Ruth, Pierre. J. M. Jones, Nashville. N.F. Williams, Fort Worth. W. H. Hendricks, Salt Lake City.
Vt	895	18, 586	2, 189	5, 765	7, 088	23, 208	L. H. Adams	Edward H. Jones, Mont- pelier.
Va Wash W. Va	2, 509 2, 276 1, 613	13, 371 18, 209 6, 892	207	41, 040 43, 273 52, 837	57	47, 152		
Wis Wyo	7, 127 307	116, 593 2, 118			12, 056 4		J. S. Healy John T. Dallas	L. M. Wright, Madison. H. D. Port, Cheyenne.
Total.	93, 521	1, 059, 118	17, 106	2, 335, 896	176, 723	2, 696, 677		

PERMITTED DISINFECTANTS

In accordance with the provisions of B. A. I. Order 309, governing the interstate movement of livestock, the bureau has issued the following permits in the general disinfection of cars, yards, and other premises:

To Carden-Drury Chemical Works, 2200 North Martha Street, Philadelphia,
Pa., to use "Carden Brand Saponified Cresol Solution."

Distributors

To McConnon & Co., Winona, Minn., for the distributing and use of "San-I-Sol" under the name of "Macosol." "Macosol" is identical with "San-I-Sol" manufactured by McLaughlin Gormley King Co., 1715 Fifth Street SE., Minne-

apolis, Minn.

To The J. R. Watkins Co., Winona, Minn., for the distribution and use of "Crestall Dip" under the name of "Watkins 50% Cresol Solution." "Watkins 50% Cresol Solution" is identical with "Crestall Dip" manufactured by Baird & McGuire (Inc.), of Holbrook, Mass.

ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER LICENSES

	Total serum	Clear serum completed	Hyperim- mune blood cleared	Simultane- ous virus	Hyperimmu- nizing virus
October, 1929. October, 1928. 10 months ended October, 1929. 10 months ended October, 1928.	C. c. 84, 162, 431 84, 475, 332 879, 322, 219 741, 913, 131	C. c. 63,487,472 62,080,342 623,775,718 513,289,382	C. c. 77, 360, 183 93, 575, 394 738, 728, 920 595, 563, 505	C. c. 3, 099, 966 3, 591, 800 54, 548, 529 56, 018, 699	C. c. 11, 865, 390 17, 714, 684 184, 128, 296 162, 960, 641

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS IN OCTOBER, 1929

License No. 6 was issued October 19, 1929, to Pitman-Moore Co., near Zions-

ville, Ind., for keratitis mixed bacterin (bovine).

License No. 148 was issued October 19, 1929 to W. F. Straub Laboratories (Inc.), 5514-5520 Northwest Highway, Chicago, Ill., for autogenous bacterin; avian hemorrhagic-septicemia bacterin; avian mixed-infection bacterin; bovine-abortion mixed bacterin; bovine-abortion vaccine; bovine hemorrhagic-septicemia bacterin; bovine mastitis streptococcus bacterin; bovine-mixed infection bacterin; calf-scour mixed bacterin; canine-distemper mixed bacterin; canine mixed-infection bacterin; canine staphylococcus bacterin; equine-abortion mixed bacterin; equine hemorrhagic-septicemia bacterin; equine navel-ill mixed bacterin; fowl-cholera and typhoid mixed bacterin; hemorrhagic-septicemia bacterin; ovine hemorrhagic-septicemia bacterin; swine-abortion mixed bacterin; swine hemorrhagic-septicemia bacterin; swine mixed-infection bacterin.

LICENSES TERMINATED IN OCTOBER, 1929

License No. 148, issued March 16, 1928, to W. F. Straub Laboratories, 5514–5520 Northwest Highway, Chicago, Ill., was terminated October 19, 1929, and a new license of the same number, dated October 19, 1929, was issued, as indicated above.

SUMMARY OF HOG-CHOLERA-CONTROL WORK, OCTOBER, 1929

	Bureau				trations		Farms	Farms	Out- breaks
	veteri- narians engaged in work ¹	Meet- ings ad- dressed	Premises investi- gated	Number	Hogs treated	Autop- sies per- formed	quaran- tined or carded	cleaned and dis- infected	reported to bu- reau vet- erinari- ans
Alabama Arkansas California	1 1. 5 . 03	2	119 59 1	1	18	14			49
Colorado Florida Georgia Illinois	. 3 1. 5 1. 3	2 3	23 86 43 212	7 4 1	207 100 23	4 2 7 50	20	3 27	2 19 7 93
Indiana Iowa- Kansas- Kentucky	2 2 1 1. 25	29	106 57 258 95	2	78	13 13 1			27 104
Louisiana Maryland Michigan Mississippi	1 2 2 1	2	24 330 125 81	3 2 2 4	67 78 28 73	3 14 12 2	18		51 52 1
Missouri Nebraska North Carolina Ohio	1 1.5 1	90 4	58 15 36 16	9	960	8 8 4 13	4		5 4 73
Oklahoma South Carolina South Dakota Tennessee	2 1 .5 1	2	121 30 7 72 118	30	554 36	6 4	3		3 9 7 6
Virginia Washington Oregon Wisconsin	1.5		74 38			2 11	1 5		4 9
Total	33. 38	142	2, 204	66	2, 222	193	52	30	535

¹ Fractions denote veterinarians devoting part time to the work.

Note.—No hog-cholera work done in Montana, West Virginia, and Utah. No reports received from Idaho and Texas.

RESULTS OF TICK-ERADICATION WORK, JULY 1, 1906, TO DECEMBER 1, 1929

State	Counties tin	quaran-	Counties	Released counties tick-free on:						
	July 1, 1906	Dec. 1, 1929	to Dec 1,	Nov. 1, 1925	Nov. 1, 1926	Nov. 1, 1927	Nov. 1, 1928	Nov. 1, 1929		
Alabama	67	0	67	49	49	57	59	63		
Arkansas	75	20	55	31	41	44	45	45		
California	15	0	15	15	15	15	15	15		
Florida	67	37 0	30	140	12	14	22	30		
Georgia	158	0	158	149	151	153 2	154 2	155		
Kentucky Louisiana	64	42	22	4	11	4	8	2 3		
Mississippi	82	17	65	47	47	46	45	55		
Missouri	4	0	4	4	4	4	4.5	4		
North Carolina	73	0	73	65	73	71	73	73		
Oklahoma	61	0	61	52	55	54	54	60		
South Carolina	46	0	46	40	40	44	46	46		
Tennessee	42	ŏ	42	42	42	42	42	42		
Texas	198	68	130	69	72	77	79	94		
Virginia	31	0	31	25	27	26	29	30		
Total	985	184	801	601	641	653	677	717		

Areas released from Federal quarantine December 1, 1929: Alabama, 1 county; Florida, 4 counties; Mississippi, 6 counties; Texas, 4 counties; total, 15 counties released.

Areas requarantined December 1, 1929: Louisiana, 1 parish.

PROCEEDINGS UNDER THE PACKERS AND STOCKYARDS ACT

Docket No. 292.—In re Mid-West Livestock Commission Co., market agency, Oklahoma City, Okla. Notice of inquire issued July 22, 1929, alleging insolvency. On October 1, 1929, a hearing was held in this case, but the respondent did not appear either in person or through counsel. The examiner proceeded with the case by having testimony introduced on behalf of the Government. Respondent was afforded an opportunity to submit argument on or before November 4, but as no argument was received from him up to November 20, the Acting Secretary of Agriculture issued an order suspending respondent from registration as a market agency for six months, with leave, however, during said period, to apply for revocation of his suspension upon a showing satisfactory to the Secretary of Agriculture that he is then solvent. Respondent was also ordered to cease and desist from the unfair and deceptive practice and device of so using trust funds in his possession as a market agency for various shippers as to render him unable promptly to account for and pay his shippers the proceeds of livestock sold by him, and to keep and maintain accounts, records, and memoranda pertaining to his transactions.

Docket No. 297.—In re Ed. H. Kloppenburg, dealer, Sioux City Stock Yards, Sioux City, Iowa. Notice of inquiry issued October 3, 1929, alleging insolvency.

Docket No. 297.—In re Ed. H. Kloppenburg, dealer, Sioux City Stock Yards, Sioux City, Iowa. Notice of inquiry issued October 3, 1929, alleging insolvency. On October 10, 1929, the respondent acknowledged service of the notice of inquiry, admitted the truth of the matters and things therein alleged, and waived a hearing thereon. On November 2, 1929, the Acting Secretary of Agriculture issued an order suspending respondent from registration as a dealer for six months, with leave, however, during said period, to apply for revocation of his suspension upon a showing satisfactory to the Secretary of Agriculture that he is then

solvent.

RESPONSIBILITY OF DRIVERS OF VEHICLES USED IN OFFICIAL WORK

Recently the following questions were referred to the solicitor of the department for an opinion:

Where an employee in the field drives a Government-owned vehicle on official business, what is the limit of responsibility of the Government both in the matter of injury to personal property, injury to the car itself, injury to the individual, and injury to other individuals? What is the responsibility of the driver, and what protection does the Government give him?

The solicitor's reply was as follows:

The driver of a Government-owned vehicle is personally liable and may be sued for any damages caused by reason of his negligent operation of a Government-owned vehicle to personal property, as well as to injury to individuals. The only protection afforded him by the Government are the provisions of the act of December 28, 1922 (40 Stat. 1066), authorizing the heads of the departments to consider, ascertain, adjust, and determine any claim on account of damages to, or loss of privately owned property, where the amount does not exceed \$1,000, caused by the negligence of any officer or employee of the Government acting within the scope of his employment. It will be noted that this act is limited to damages to personally owned property and it does not extend to personal injury. The owner of the property damaged could elect to sue the employee-operator in lieu of filing claim under the act.

The employee's responsibility is the same if he is driving a rented car or operating his own automobile on a mileage basis, and no responsibility can be placed on the employee's supervisor.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau, as follows:

Twenty-eight-Hour Law

Atchison, Topeka & Santa Fe Railway Co., \$100 penalty. Chicago & Northwestern Railway Co. (nine cases), \$900 penalties. Chicago, Burlington & Quincy Railroad Co. (two cases), \$200 penalties. Chicago, Milwaukee, St. Paul & Pacific Railroad Co. (14 cases), \$1,400 penalties. Chicago, Rock Island & Pacific Railway Co. (39 cases), \$3,900 penalties. Indiana Harbor Belt Railroad Co. (14 cases), \$1,400 penalties.

Livestock Quarantine Law

Chicago, Burlington & Quincy Railroad Co., interstate transportation of 1

dead hog in same car with live animals, \$100 fine.

Great Northern Railway Co (two cases), failure to mark waybill "Tuberculous cattle," \$100 fine and \$10 costs in one case, \$10 costs in the other.

George T. Lavender, Hooks, Tex., interstate transportation of four cattle without inspection, dipping, or certification, \$100 fine.

Missouri Pacific Railroad Co., failure to mark shipping order "Southern cattle,"

Northern Pacific Railway Co., failure to mark waybill "Tuberculous cattle," Same company, same offense (seven cases), fined \$70 costs.

Meat Inspection Law

Banfield Bros. Packing Co. Tulsa, Okla., transporting uninspected lard in interstate commerce, \$450 fine.

NEW PUBLICATIONS OF THE BUREAU

[The bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.]

Farmers' Bulletin No. 1524 (revised). Farm Poultry Raising. By M. A. Jull,

Animal Husbandry Division. Pp. 28, figs. 21.

Nutritive Value of Proteins in Certain Kinds of Sausage and Other Meat Food Products. By Ralph Hoagland and George G. Snider, Biochemic Division. In Journal of Agricultural Research, vol. 39, No. 7, October 1, 1929. Pp. 531

to 537. Key No., A-130.

Leaflet No. 51. Improving Cattle in Areas Freed of Ticks. By Dr. John R. Mohler, Chief, Bureau of Animal Industry. Pp. 8, figs. 6.

Miscellaneous Publication No. 59. Reliability of the Tuberculin Test. By Dr. John R. Mohler, Chief, Bureau of Animal Industry. Pp. 4, figs. 2.

Unnumbered publication (revised). How to Get the Last Tick. By W. M. Mackeller, Tick Englishing, Division. Pp. 15 figs. 5.

MacKellar, Tick Eradication Division. Pp. 15, figs. 5.
Farmers' Bulletin No. 1273 (revised). The Stock-Poisoning Death Camas.
By C. Dwight Marsh and A. B. Clawson, Pathological Division. Pp. 10, figs. 7. Report of the Chief of the Bureau of Animal Industry for the fiscal year 1929.

Pp. 62.

Amendment 6 to B. A. I. Order 317, declaring the following-named counties Amendment 6 to B. A. I. Order 311, declaring the following-named countries to be modified accredited areas for a period of three years from November 1, 1929: Brown, Clinton, Dubois, and Pike, Ind.; Dubuque, Lyon, and Taylor, Iowa; Crawford, Kans.; Breathitt, Harrison, Jessamine, Lewis, and Robertson, Ky.; Lake and Mackinac, Mich.; Anoka, Cook, Itasca, Kittson, and Lake, Minn.; York, S. C.; Accomac and King and Queen, Va.; Hardy, W. Va.; and Adams, Sauk, and Winnebago, Wis. The following-named counties have been accordited for a project of three years from the same date; Kootenai, Idaho; accredited for a period of three years from the same date: Kootenai, Idaho; St. Joseph, Mich.; Wilkin, Minn.; Gosper and Fillmore, Nebr.; Catawba, Davidson, Hertford, New Hanover, Rowan, and Scotland, N. C.; Loudoun, Va.; and Lincoln and Taylor, Wis. P. 1 (mimeographed).

U. S. GOVERNMENT PRINTING OFFICE: 1929



